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	10221 1000	CENTRAL INTELLIGENCE AGENCY	
		INFORMATION REPORT	
· ·	COUNTRY	USSR	DATE DISTR. 3 JAN 550X1
	SUBJECT	Tankers of the Petroleum Shipping Companies in The Volga-Caspian Region	NO. OF PAGES 2 /
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	THIS DOCUMEN OF THE UNITE AND 794, OF LATION OF IT PROMISSIED S	CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE  STATES, WITHIN THE MEANING OF TITLE 1B, SECTIONS 783  HE U.S. CODE, AS AMENDED. 115 TAAMBHISSION OF REVS.  CONTENTS TO OP RECEIFT BY AN UNAUTHORIZED FRANCH IS  LAW. THE REPRODUCTION OF THIS FORM IS PROMIBITED.	EVALUATED INFORMATION
	SOURCE		
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	1.		
	2.	The Caspian tanker steamship agencies have always bee more petroleum products than the Ministry of the Petr There were about twenty-two 5,000-ton barges added to from 1948 to 1951. There were also some new tugs add aggregate towing capacity of 6,000 hp.	oleum Industry could produce. the fleets of Reydtenker
	3.	Some of the pre-revolution tankers still in operation Marat, Krasnovodsk, Sovetskiy Ukraina, Sovetskaya Gur Kirov, Darwin, Nakhichivan, Soyus Vodnikov and Kataya in size from 1500 to 2500 tons and are all steam driv	ziya, Edisson, Aziya, na. These tankers range
	4.	All of the ships of the tanker fleets are either stea	
Mar.	5.	no Diesel-electric main propulsion plants in existence construction in the Soviet Union subsequent to 1935.	
	1	no Diesel-electric main propulsion plants in existence construction in the Soviet Union subsequent to 1935.	s klinket, and they express
	6.	no Diesel-electric main propulsion plants in existence construction in the Soviet Union subsequent to 1935.  The Russian words commonly used for a petroleum tank tank. The word used by the Soviets for globe valve in	s klinket, and they express aya sposobnost! flota.  60. The docks numbered from pian Dry Cargo Steamship outh of Baku along the

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combined with the sharp turns necessary at places such as the Sergeyevskiy Narrows in the Volga Delta would make it impossible for a large tanker to negotiate the voyage. Even if the tanker were empty it would be impossible due to the sharp turns in the narrows which must be considered the controlling factor in such an undertaking.

- 8. In general the barges of the Volga River Petroleum Steamship Agency (Volgatanker) are better than those of Reydtanker because the former has never barges and a few technical improvements.
- 9. There is no adequate fresh water supply in Krasnovodsk so that two tankers of Reydtanker are used to transport fresh water to that port. The Yakob Sverdlov and the Rosa Luksemburg are used for that purpose. It was once proposed that the tankers Darwin and Aziya be converted to this work, but the change never took place to my knowledge.
- 10. There have been no changes in the regulations for cleaning the holds of barges and tankers. The tankers are filled with hot water to clear away any residue which the pumps could not drain from the tanks. Steam is then used to further remove residue from the sides of the tanks and groups of women are then sent down into the holds to clean the tanks with rags. There has been no effort to mechanize this process.
- 11. The tanks of ships handling gasoline are supposed to be hermetically sealed and vents are erected above the decks of the tankers and barges through which fumes from the tanks are released. In spite of these precautions the tanker Tuymazy exploded in 1950. Further precautions require the use of rubber gloves and personnel were warned against breathing the fumes, but nevertheless the tanker crews in the Caspian region chronically suffered from burns caused by the fumes and consequently were under a constant mental strain.

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